

PHYSICAL SCIENCES

PAPER 1

MAY-JUNE

MEMO

2025



Figure 1 is a circuit diagram used in Question 1. The voltmeter is connected in parallel with the battery.

1.1 (1 mark)
State the meaning of EMF of a cell.
Answer: EMF is the potential difference between the terminals of a cell when no current is drawn from it.



- 1.1 (1 mark)
State the meaning of EMF of a cell.
- 1.2 (2 marks)
Calculate the resistance of the 12 Ω resistor.



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Physical Science Memo For Exemplar 2012 Grade 1

David Kirk



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